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Trans. of [Chemische] Berichte (Germany) 1941, v. 74, p. 1456-1459.

DESCRIPTORS: Carbohydrates, *Hexoses, Decomposition, *Valeric acids, Quantitative analysis, Reagents, Iodine, Thiosulfates.

(Chemistry--Analytical, TT, v. 10, no. 6)

63-14222

I. Title: Levulinic acid.
I. Ploetz, T.
II. Bartels, H.

Office of Technical Services

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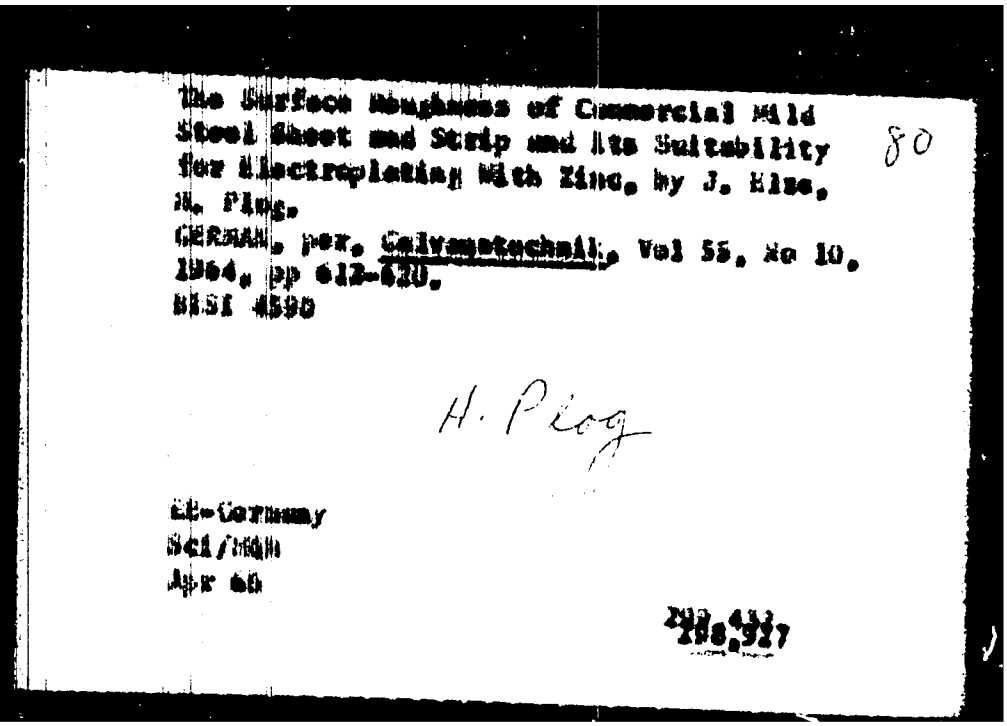

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MISI 4590

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Trans. of Archiv für das Eisenhüttenwesen (West Germany) 1960, v. 31, no. 2, p. 87-90.

DESCRIPTORS: *Open hearth furnaces, Roofs, Surface temperatures, Determination, *Infrared photographs

The manner in which the method of infrared photograph can be usefully applied under [illegible] described by means of the example of the determination of the temperature field in the roofs of Siemens-Martin furnaces. It permits the determination [illegible] temperature [illegible] dustrial [illegible] (Metallurg. [illegible])

61-10546

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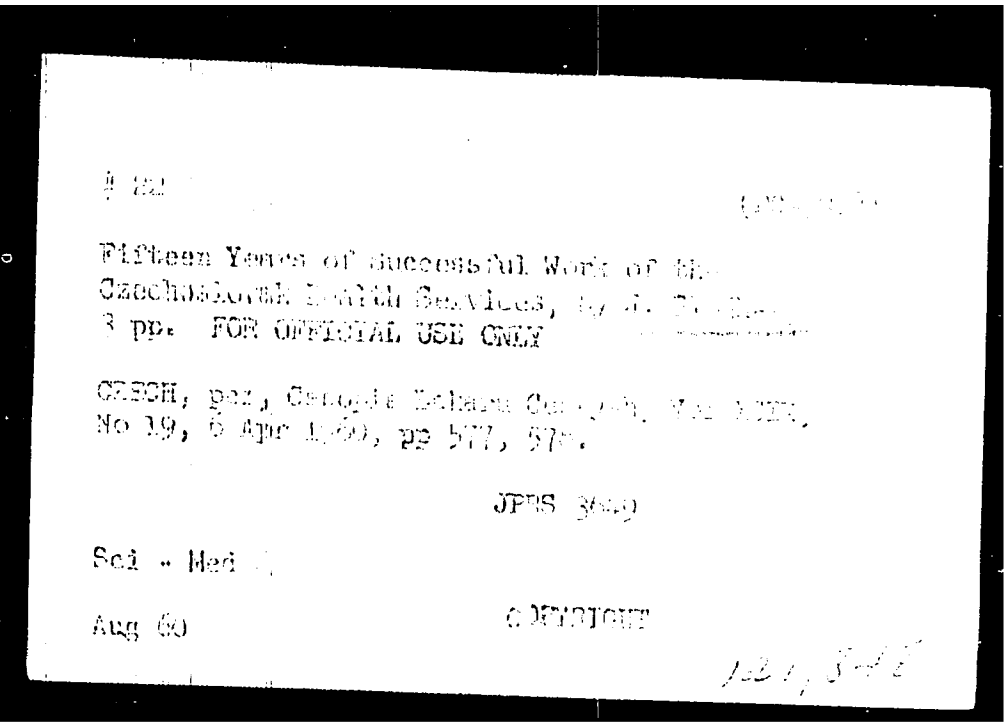

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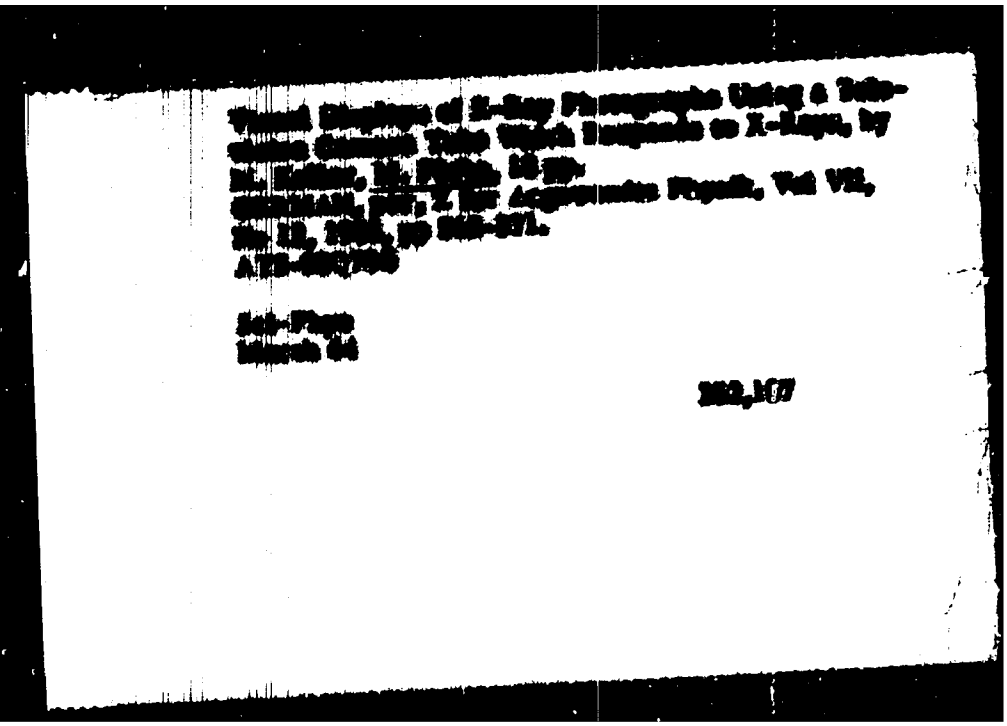

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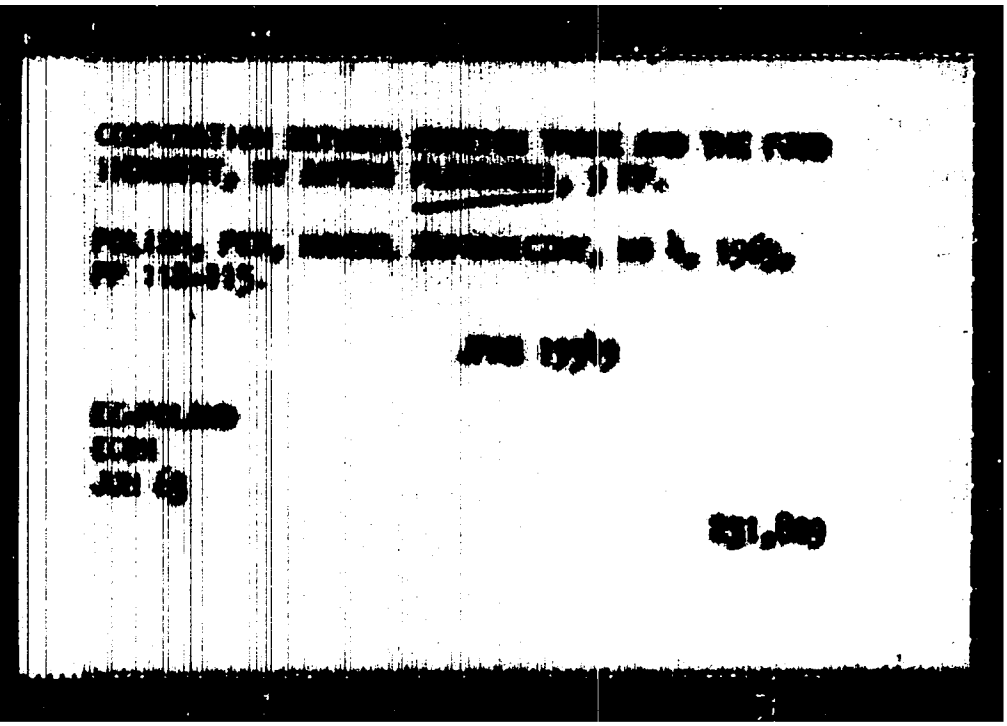

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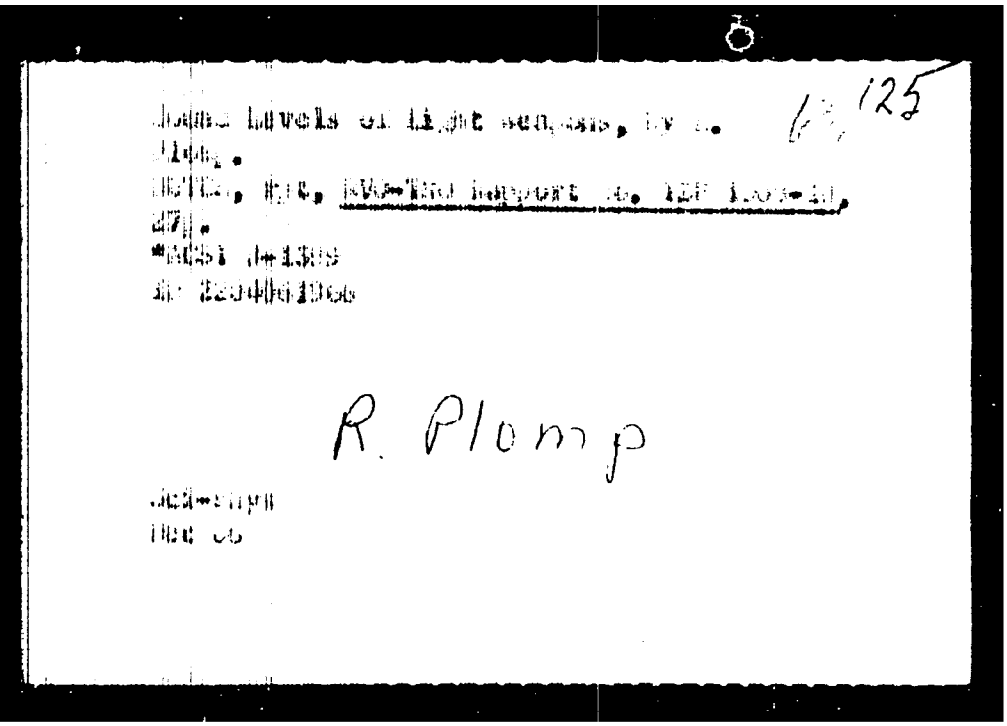

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ACSI J-1401
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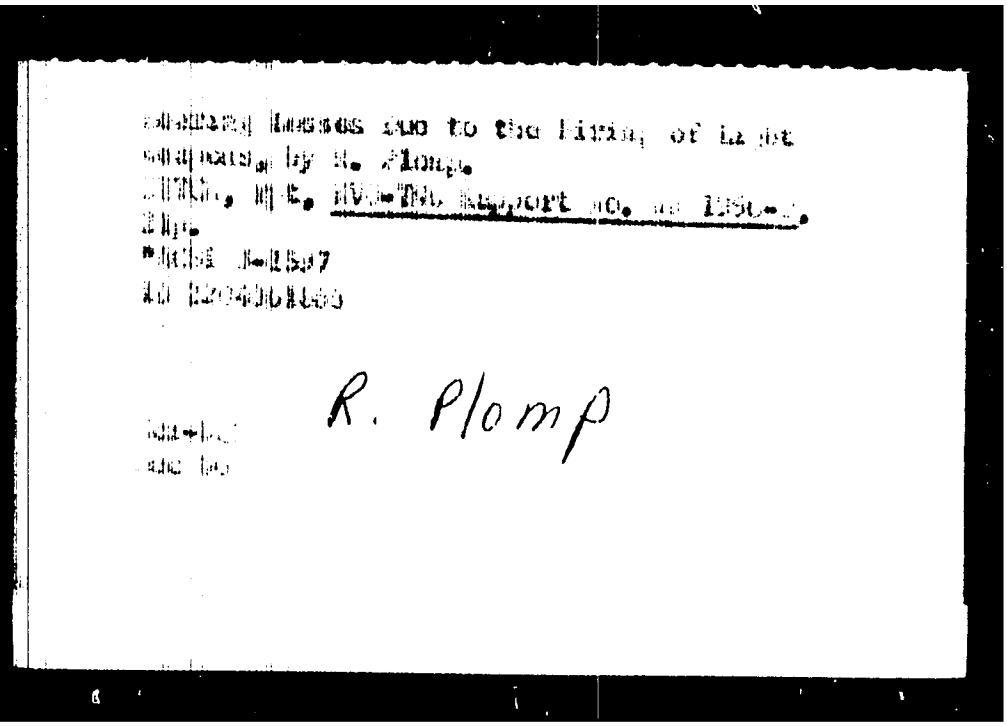

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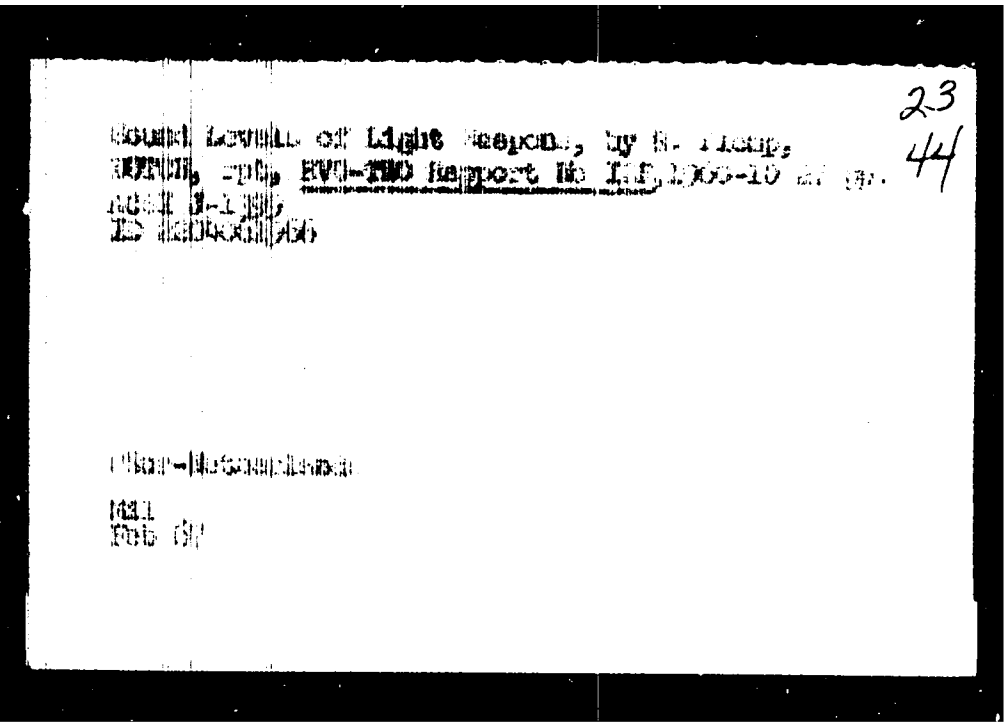

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NY-6870

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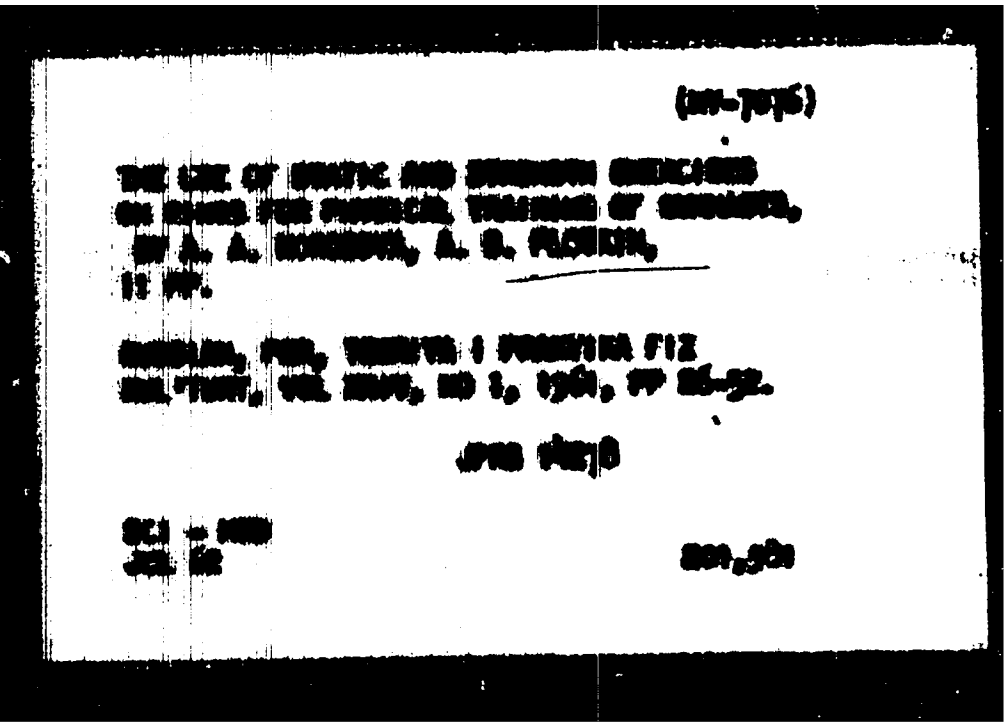

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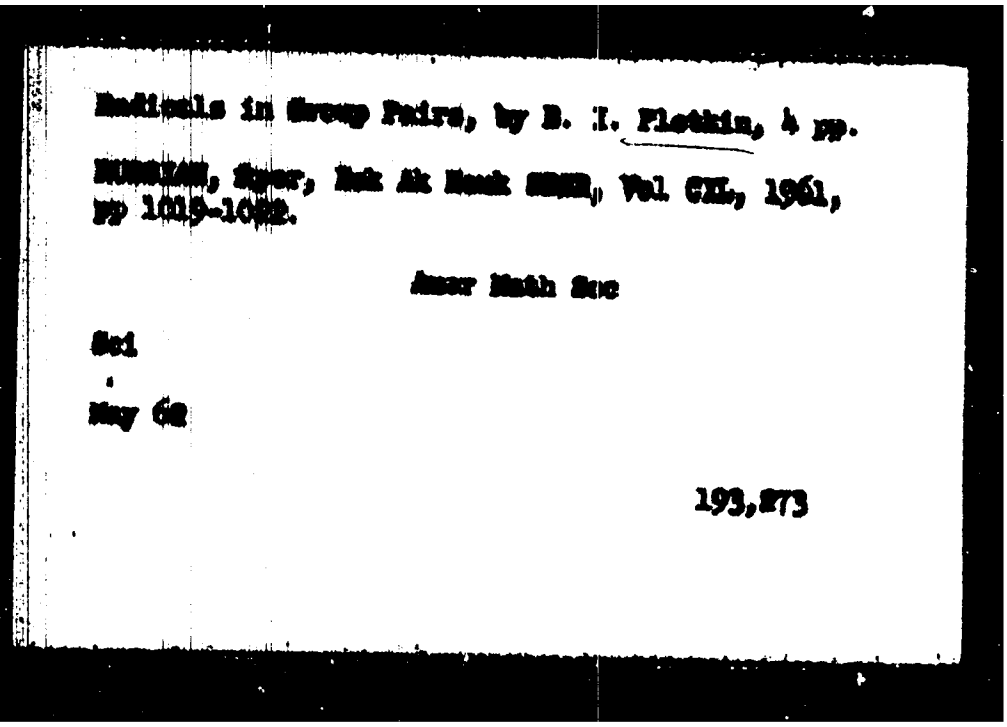

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Blades, by E. M. Platkin, Ye. I. Kolchanov,
[illegible]
[illegible], per. Teploenergetika, v. 11,
Nov 64, pp 72-78.
ACC [illegible]-0179
AD 2[illegible]
CFSTI-TT-[illegible]

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Sel-Rel
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Order from MDF $3.50 MDF P-159

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(Physics--Theoretical, TT, v. 5, no. 7)

61-12573

1. Electromagnetic fields--Theory
2. Title: Rest mass
I. Plotkin, I. R.
II. MDF P-159
III. Friedman, Morris D., Inc., West Newton, Mass

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APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301870004-5

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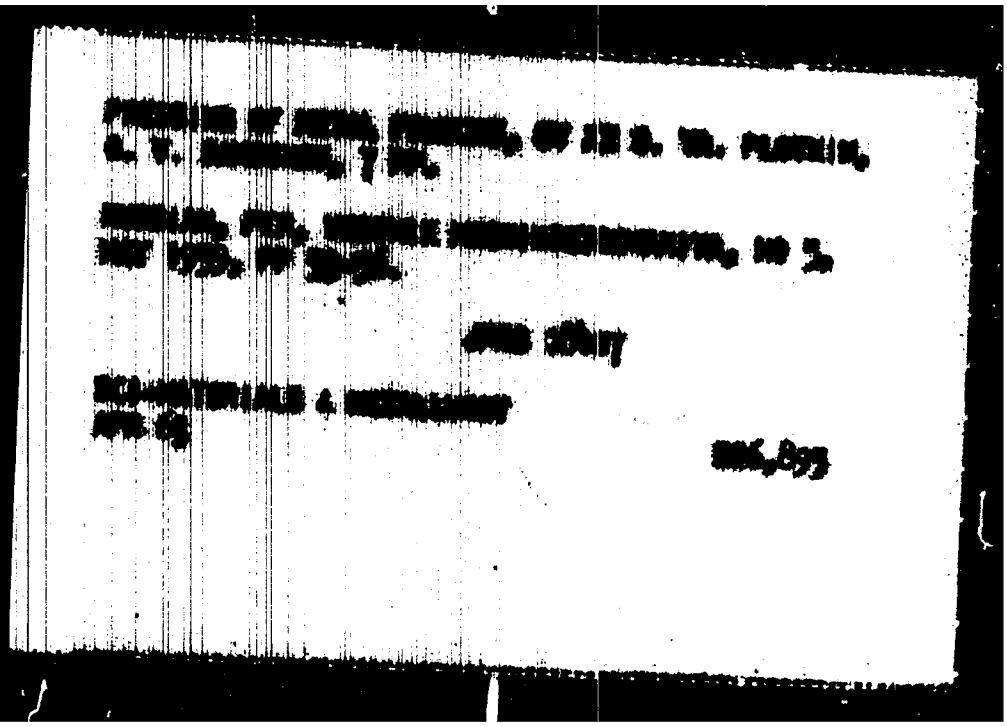

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* Vestnik. Mashinostr., No. 5, 53-56 (1959) (GE-1) - German
UK-8: English

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JPRS 19703

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JPRS 11343

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Investigation of Structural [redacted] Defects in Silicon Single Crystals Using the Photoconductivity Method, by V. S. Vavilov, and A. F. Plotnikov, #705

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Amer Inst of Phys
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Vol. III, No 5

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(NY-2800/12).

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1959, pp 14-21.

JPRS 2740

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Plotnikov, A. Ya.
RECOVERY OF TALLOIL BY THE FLOTATION METHOD. 7 Nov 62, 6p. (figs. omitted) 3 refs.
Order from OTS or SLA $1.10 62-20416

Trans. of Gidroliz[naya] i Lesokhim[icheskaya] Prom[yshlennost'] (USSR) 1962, v. 15, no. 1, p. 7-9.

DESCRIPTORS: *Resins, Recovery, *Black liquor, *Flotation (Separation), Material separation, Air, Consumption, Fatty acids.

Talloil can be obtained directly from black liquor when the black liquor from sulfate-pulp manufacture is subjected to flotation by air saturated with vapors of mineral acids. Various substances acidified during the process are not surface-active, and are not extractable from the black liquor by this method. The degree of flotation considerably depends on the temperature of the black liquor, and at small concentrations of talloil in the (Chemistry--Physical, TT, v. 9, no. 11) (over)

62-20416

1. Title: Tall oil .
1. Plotnikov, A. Ya.

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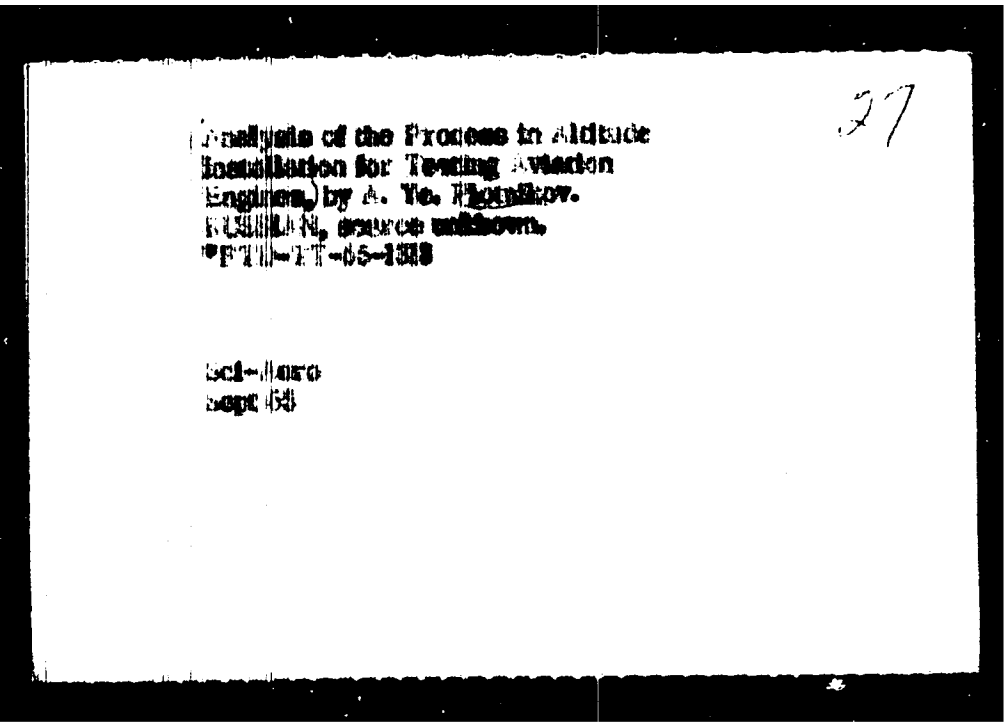

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Installation for Testing Aviation
Engines, by A. Ye. Ryabov.
[illegible], source unknown.
FTD-TT-65-1338

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JPRS 12143

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Malignant Foot and Mouth, by K. I. Plotnikov, 10 pp.

Full translation.

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Moscow, Dec 1951, pp 19-24. CIA 9004203

USDA Tr No 134

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Vol 6, No 1, 1963, pp [illegible].
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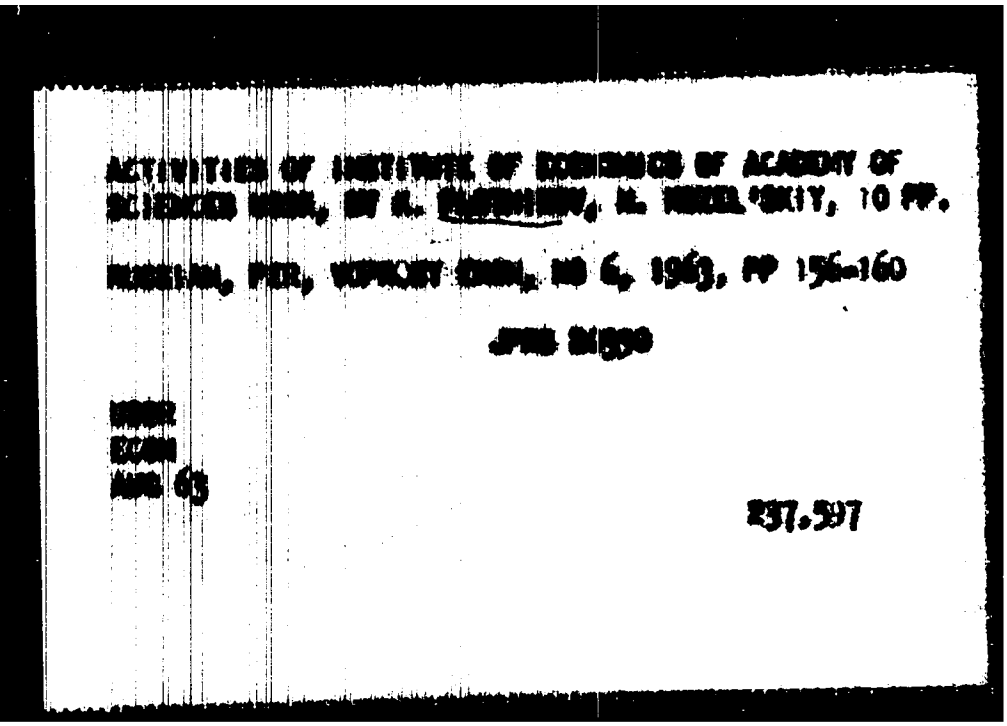

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[illegible], PER, VOPROSY ZOOL, NO 6, 1963, PP 156-160

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